

10/509147

FILED UNDER 35 U.S.C. 371

PATENT NUMBER and
ISSUE DATE

U.S. UTILITY Patent Application

APPLICATION NUMBER	FILING DATE	CLASS	SUBCLASS	GROUP ART UNIT	EXAMINER
		1		16-14	
(FACE)					
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NOTICE OF ALLOWANCE MAILED		Assistant Examiner	CLAIMS ALLOWED	
			Total Claims	Print Claim for O.G.
ISSUE FEE		Primary Examiner	DRAWING	
Amount Due	Date Paid		Sheets Drwg.	Figs. Drwg.
<input type="checkbox"/> TERMINAL DISCLAIMER		PREPARED FOR ISSUE	Application Examiner	
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UNITED STATES NATIONAL STAGE WORKSHEET (P/EO)

BAC, Paralegal

Publication No. WO 03 / 032 834 Publication Date 10-9-03ISA EPIPER EPU. S. Application No. 10/509 147International Application Number: PCT/EP03 / 03338 International Filing Date: 03-27-03Application Filed by 30 Month: ☒ Yes ☐ No Language: EnglishCopy in International Application: yes ☒ no ☐ Translation: yes ☐ no ☐ Defective: ☐ Yes371 Filing Fees ☒ paid ☐ Insufficient Meet Article 33 Requirement: ☐ Yes ☐ No & why not _____Original claims: 1-12 Added Claims: _____ Total Claims: 12 Chargeable 12 Independent 8 multiple N

Claims Cancelled via Article 34 &/or Pre-Amdt _____ Claims added via Article 34 &/or Pre-Amdt _____

Total Number of Drawing Sheets: 0 Foreign Text: _____Oath/Declaration: yes ☐ no ☒ signed ☐ unsigned ☐ defective ☐ Date Satisfied: _____PCT/RO/101/Request Form Declaration: ☐ yes: ☐ signed ☐ UnsignedSmall Entity: ☐ Yes Small Entity Statement ☐ Assertion by filing fee paid ☐ Large Entity: ☒2^{1st} Submission: Biochemical Seq. Diskette: yes ☐ no ☒ entered & date _____ not entered & date _____2nd Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date _____ not entered & date _____Biochemical Seq. Listing: yes ☐ no ☐ statement ☐ yes ☐ no other submission date(s): _____

Biochemical Diskette/Listing not needed: _____

Copy of ISR: ☐ with references ☐ without references ☒ Non-Establishment of ISR PCT/ISA/203 _____Article 19 Amendment: ☐ entered ☐ not entered ☐ Replaced by Article 34 Amendment _____Copy of IPER: ☒ without Annexes: ☐ with Annexes: ☐ Annexes entered ☐ Annexes not entered

Reason Annexes have not been entered: _____

Preliminary Amendment(s): yes ☒ not entered ☐ & Why _____ Other Amendment dates: _____IDS: ☒ yes ☒ with references ☐ without references Other IDS Dates: _____Request for Immediate Examination: yes ☐ no ☐ Other Early Processing Date: _____Substitute Specification: yes ☐ no ☐Assignment: yes ☐ no ☐ Date filed: _____ Assignment for PG Pub: ☐ Yes ☐ No Date filed: _____Power of Attorney ☐ Application Data Sheet ☐ Priority Document(s): yes ☐Application Fees: owed/paid ☒☐ Declaration ☒ Claims ☐ Multiple ☐ Translation ☐ Extension ☐ PetitionDate of 35 USC Receipt of Request: Rec'd PCT 27 SEP 2004

Date Completion USC 371 Requirements: _____

Notice of Missing Requirements: 6-22-05

371 Formalities Letter: (Sequence) 922 _____ or (Fees Owed) 923 _____

Notice of Defective Response: _____

Notice of Acceptance: _____

Notice of Abandonment: _____ Petition to Revive: _____ Petition 1.47: _____